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Atty. Docket No.: 10069/1040
(formerly 4256/79245)

PATENT

23/E
Linda
5/29/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Coyler, et al.
Serial No.: 09/259,658
Filed: February 26, 1999
Entitled: "Methods and Compositions for
Monitoring the Modification State of a
Pair of Polypeptides"

Examiner: V. Portner

Group Art Unit: 1645

Conf. No.: Unknown

TECH CENTER 1600/2900

MAY 23 2002

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Box: CPA
Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Preliminary to the examination of the above-noted continuation application, please enter and consider the following amendments and remarks.

In the Claims:

Kindly amend the claims as follows:

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1. (Twice Amended) A method for detecting covalent modification of a polypeptide by analyzing a sample for the presence of a modifying enzyme comprising the steps of:

- a) providing a polypeptide pair comprising a first polypeptide and a binding partner polypeptide capable of associating, wherein the association of the polypeptides is detectable, and covalent modification of at least one of the polypeptides results in modulation of the association and is required for said association of said first polypeptide and said binding partner polypeptide;
- b) immobilizing the first polypeptide to a physical support;
- c) contacting the immobilized polypeptide with the second polypeptide;
- d) contacting said immobilized polypeptide and said binding partner polypeptide with said sample; and

05/21/2002 JADD01 00000049 09259658

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